PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY	Attorney Docket No.	asus-pt016.1		
PATENT APPLICATION	First Inventor	Jiang, Sam Shiaw-S	hiang	
TRANSMITTAL				
	Title	TD04076202211C		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER048762823US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 20 Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	8. Nucleotide and/or An (if applicable, all nece a. Computer I b. Specificatin i. CD-F ii. Pape c. Statement ACCOMPANY	nino Acid Sequence Submission essary) Readable Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); or er is verifying identity of above copies VING APPLICATION PARTS	22581 U.S. PTO 10/705356	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b (when there is English Transl 12. Information Dis Statement (IDS 13. Preliminary An 14. Return Receip (Should be specified Copy (if foreign prior Nonpublicatior (b)(2)(B)(i). Ap or its equivaler 17. Other:	an assignee) Attorney ation Document (if applicable) sclosure Copies of IDS S)/PTO-1449 Citations nendment the Postcard (MPEP 503) ecifically itemized) of Priority Document(s) rity is claimed) a Request under 35 U.S.C. 122 opticant must attach form PTO/SB/35 nt.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:				
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number: 283	94 OR E	Correspondence address below		
Name				
Address				
City	State	Zip Code		
Country	elephone	Fax		
Name (Print/Type) Kao H. Lu Registration No. (Attorney/Agent) 43761				
Signature		Date 11/8/20	)U3	

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. DEP

SFEE	TRAN	ISMIT	TAL
0	for FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10			
Filing Date	11/0/2003			
First Named Inventor	Jiang			
Examiner Name	, Sam Shiaw-Shiang			
Art Unit				
Attorney Docket No.	asus-pt016.1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Card Money Other None	3. ADDITIONAL FEES		
Deposit Account:		Small Entity	
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid	
Account Number	1051 130	1001414	
Deposit	1052 50		
Account Name		cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1812 2,52	11	
Charge fee(s) indicated below Credit any overpayments	1804 92		
Charge any additional fee(s) or any underpayment of fee(s)	1004 92	1* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 11	2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 42	2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 95	2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,48	2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,01	2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401 33	2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 33	2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 29	2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,51	1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452 11	2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,33	2453 665 Petition to revive - unintentional	
Fee from	1501 1,33	2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 7 -20** = X	1502 48	2502 240 Design issue fee	
Total Claims	1503 64	2503 320 Plant issue fee	
Claims - 3 - 3 - 1 - 3	1460 13	1460 130 Petitions to the Commissioner	
	1807 5	1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 18		
Code (\$) Code (\$)	8021 4	8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809 77		
1201 86 2201 43 Independent claims in excess of 3		(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 77	2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 77		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 90	100 100 100 100 100 100 100 100 100 100	
and over original patent		of a design application	
SUBTOTAL (2) (\$) 770		pecify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY

Name (Print/Type)

KAO H. Liu

(Complete (if applicable))

Registration No. (Altorney/Agent)

13761

Telephone
11/8/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.